

Webinar:

Announcing the Birth of RealCare Baby 4.0



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Hands-On Training Tools + Comprehensive Curriculum + Dedicated Support

Who is Realityworks?



We partner with educators, administrators and industry leaders to ensure our offerings meet their needs and make lessons truly meaningful.

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Presented by

Denise DuBois

Senior Family and Consumer Sciences Product Manager

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Webinar Topics:

- Introducing RealCare Baby 4.0
- New Features and Comparison to RCB3
- RealCare Baby Guide App
- Curriculum Overview
- Free Resources
- Q&A



Meet RealCare Baby 4.0





*Join us in welcoming our new
arrivals*

RealCare Baby 4.0

Male Female

Weight 7.0 lbs

Length: 21 inches

July 1, 2025



New Features and Comparison to RCB3



RealCare Baby 4 New Features

Accountability:

- Seamless Blue ID System – no more holding it up to Baby to ID

Control Center Software:

- Compatible with mixed population RCB3 and RCB4
- Start/end time schedules in 1-minute increments
- 30 schedules available
- Updated reporting

Updated Curriculum:

- Basic Infant Care – high school
- Life Skills and Healthy Choices – middle school

Baby Interaction:

- Voice recognition - responding to being talked to with babble

Care Events:

- Play time with toy rattle and giggle response

Infant Health and Safety

- Tummy time during awake
- Safe sleep position during asleep
- Temperature/fever

Mishandle Event:

- Dangerous sound exposure

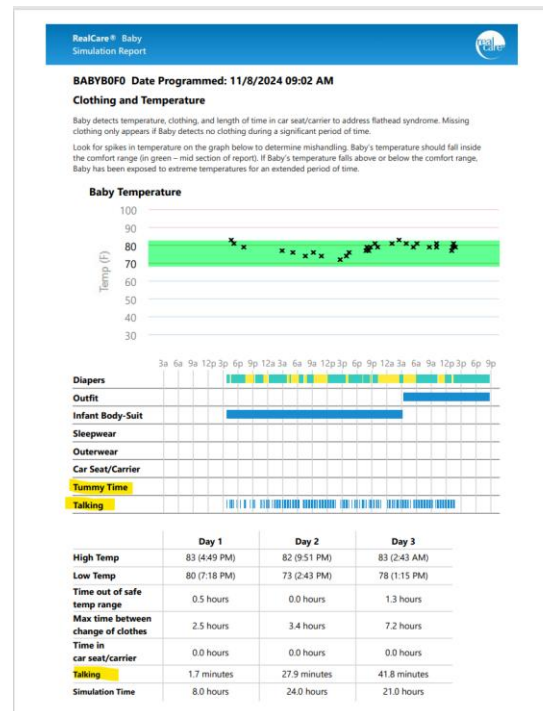
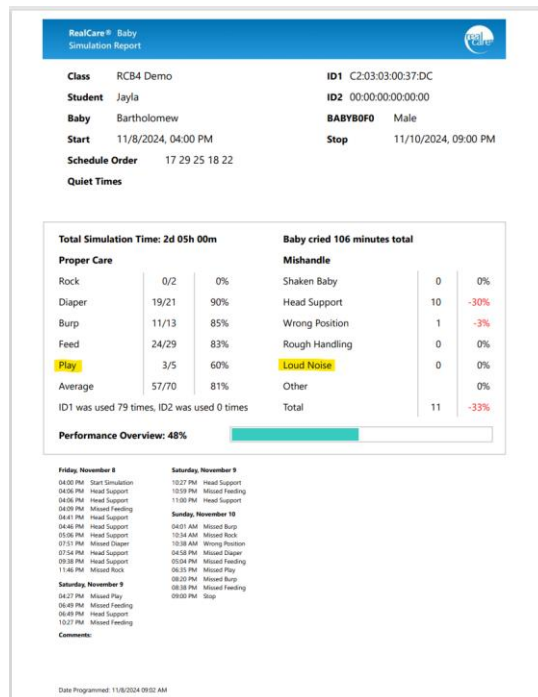
Accountability

- Seamless ID System
- Uses Bluetooth technology
- All care is tracked and report on during the simulation



Control Center Software

- Compatible with mixed population RCB3 and RCB4
- Start/end time schedules in 1-minute increments
- 30 schedules available
- Updated reporting



Program Baby (1 of 1)

< Previous Next >

Class: demo class

Student:

Baby:

Start: 4/15/2025

Baby Control Center Schedule Helper

Schedule Order

Day 1	Day 2	Day 3	Day 4	Day 5
9	11	12	13	15

☒ Easy Mix (24, 26, 27, 28, 30)
☐ Medium Mix (17, 18, 22, 25, 29)
☐ Hard Mix (16, 19, 20, 21, 23)
☐ Random (1 - 30)

OK Cancel

Simulation starts and lasts: **Now** 1 days 0 hours 0 minutes

Schedule Order: 9 11 12 13 15 [Schedule Helper]

Quiet Times: [Reset] [Reset] [Reset]

Updated Curriculum

Basic Infant Care

Target: High School Programs

Focus:

- Infant Care Skills
- Child Development
- Parenting
- Infant Health and Safety

15 lessons

Hours of Content: 14-25

Life Skills and Healthy Choices

Target: Middle School Programs

Focus:

- Human Reproduction
- Sexual Wellness
- Relationships
- Making Good Choices

15 Lessons

Hours of Content: 11-13

Baby Interactivity

- Voice recognition - responding to being talked to with babble



Care Event – Play Time

Baby giggles which signals the start of the play event

You pick the Baby up and listen for the chime

Turn the toy on

You must shake the toy every 15-20 seconds during the play event

Baby coos at the end of the event

Note: Baby will giggle throughout playtime



Infant Health and Safety

- Tummy time during awake
- Safe sleep position during asleep
- Temperature/fever



Mishandle Event

Dangerous sound exposure

- If baby is exposed to a sound over 94 dB (approximately the level of a loud car horn, it will go into a mishandle event.
- Baby will cry for 67 seconds (a louder abuse cry) and you must hold and comfort Baby until it calms down



RealCare Baby 4 New Supplies and Accessories

- Toy rattle
- Tummy time blanket
- Student IDs
- RealCare Baby two-piece outfit – new colors



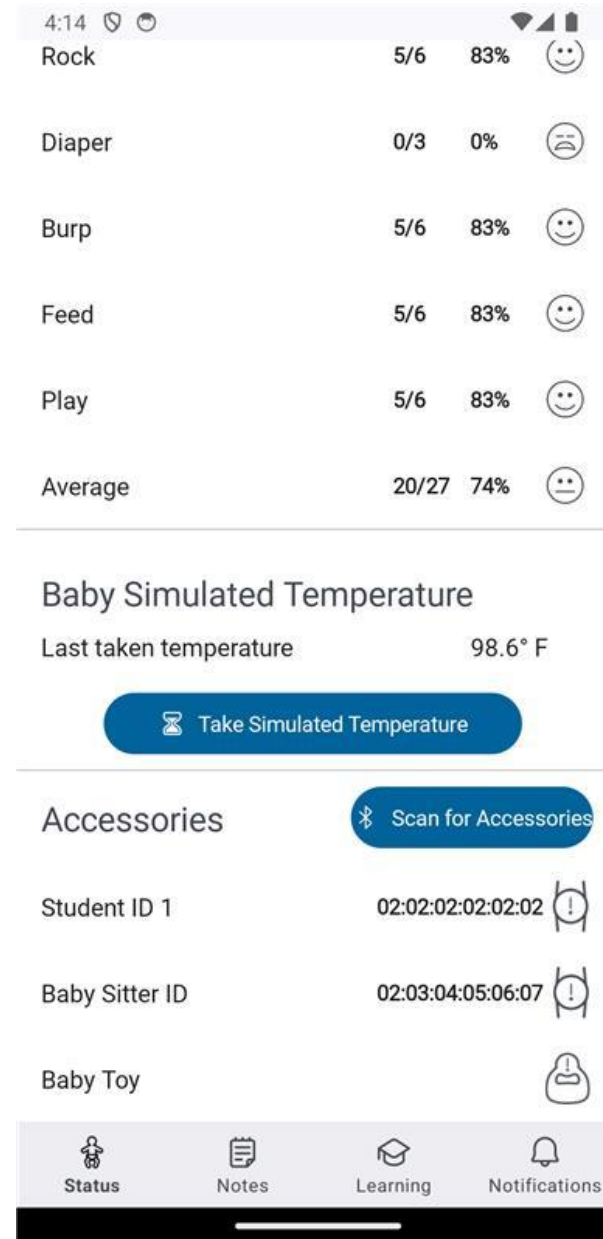
RealCare Baby 3 Accessories and Supplies Compatible with RealCare Baby 4

- Diapers
- Bottles
- Breastfeeding device
- Charger
- Diaper Bag (new accent color)
- Car seat or infant carrier
- Wristbands
- All RealCare storage



RealCare Baby 4 New App

- Real Time Status Information: off/on, in care event, mishandle event
- Real Time Reporting: Care events, missed events, mishandle events
- Journaling/Notes: Daily scenarios appear and/or teacher prompts to journal or write about
- Care event videos
- Safety instructions
- Temperature/Fever activity
- FAQs



Feature Comparison

Baby 3 vs. 4: What's the Difference?

Both versions of the world's most advanced infant simulator help educators teach critical lessons in parenting, early childhood education, and healthy decision-making. Use this chart to see new features RealCare Baby 4 offers.



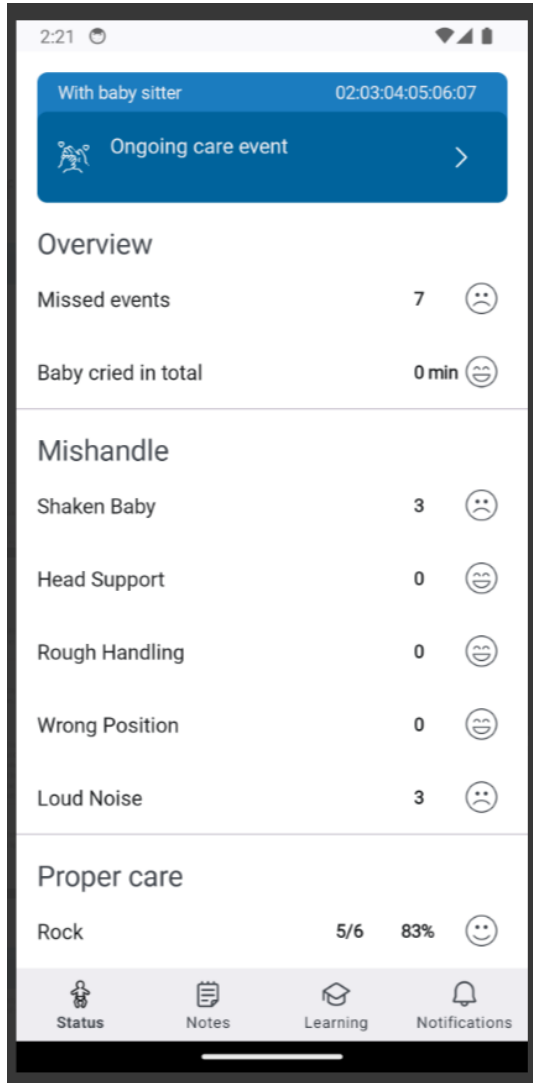
FEATURES:	RCB3	NEW - RCB4
Anatomically correct simulators with various skin tones	✓	✓
Realistic head support	✓	✓
17+ million programming options based on real infant schedules	15 care schedules	30 care schedules
Easy-to-use software for demos and simulations	✓	✓
Rechargeable battery	✓	✓
Rocking, Feeding, Burping, and Diapering care events	✓	✓
Play care event		✓
Tummy time tracking		✓
Safe sleep reinforcement	✓	✓
Pre-programmed or on-demand quiet times	✓	✓
Awake/asleep cycles		✓
Wrong Position, Rough Handling, and Head Support	✓	✓
Failure mishandles		
Loud Noise Exposure mishandle		✓
Standards-based curricula on Basic Infant Care and Life Skills and Healthy Choices for Middle School Students	✓	✓
5-year limited warranty	✓	✓
Tracks and reports Baby's clothing, temperature, and car seat time	✓	✓
Tracks and reports how often caregivers talk to Baby		✓
Customizable simulation reports	✓	✓
Babbles back when talked to		✓
Simulation may be programmed for specific start and stop times	Start and stop on the hour	Start and stop any time
Recognizes and responds only to the assigned student	Student holds ID to specific spots on Baby's body	Student picks up Baby while wearing ID
STUDENT APP FEATURES:	RCB3	NEW - RCB4
Displays Baby's status: awake, asleep, care event, mishandle		✓
Reports missed/successful care and mishandles		✓
Shows if Baby is powered on		✓
Journaling capability	✓	✓
Random events/scenarios	✓	✓
How-to articles, videos, and FAQs	✓	✓
Take Baby's temperature	✓	✓



RealCare Baby Guide App



RealCare Baby Guide App Overview



Status Tab: This is where you can check Baby's status and how you are doing during the simulation as well as take Baby's temperature

Notes Tab: This is where you write infant care notes to send to your teacher once the simulation is complete

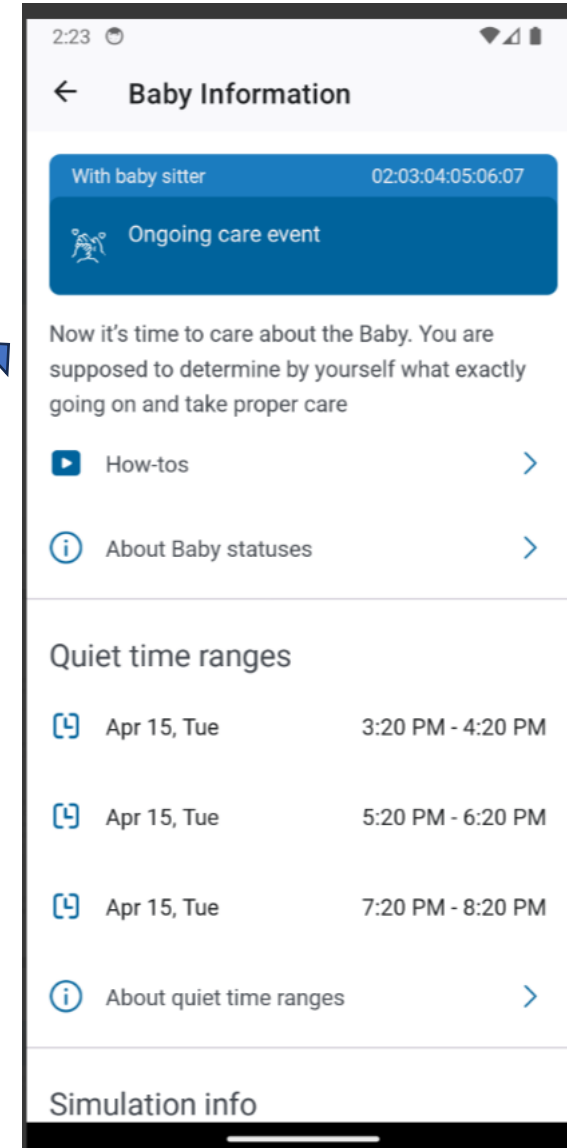
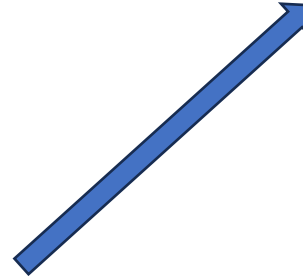
Learning Tab: This is where you learn about Baby, access Baby tips and how-to videos, learn about mishandles, view FAQs and tips for stress management, review safety precautions, and change the app's language settings

Notifications Tab: This is where you can find notifications about missed care events and mishandles

Realtime Status Information

- Awake
- Asleep
- Waiting for simulation to start
- Simulation complete
- In a care event

This information can be found in the blue box.



Real Time Reporting

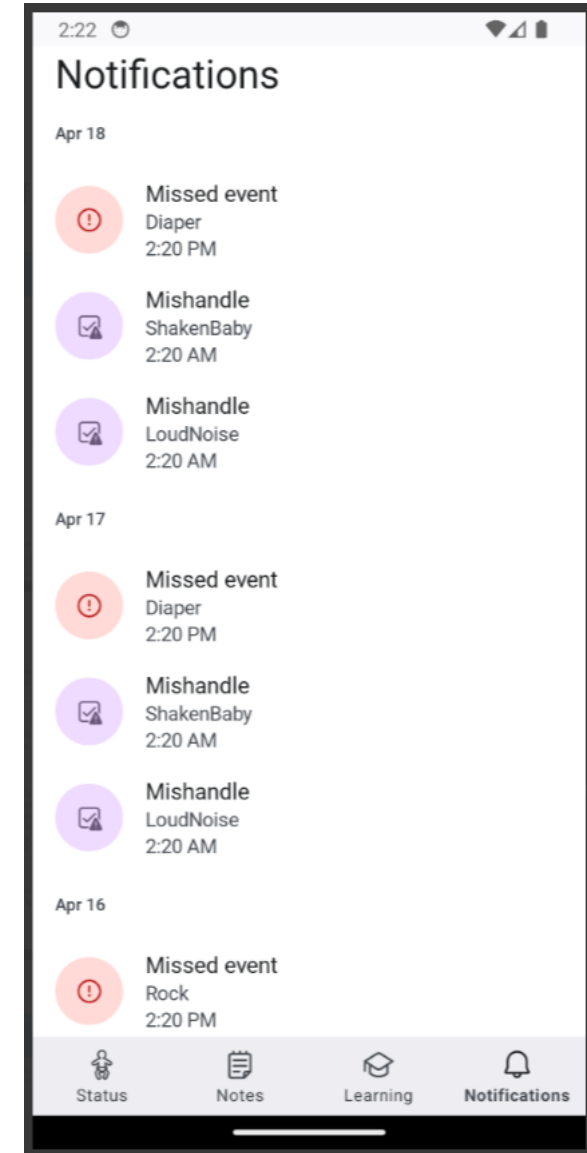
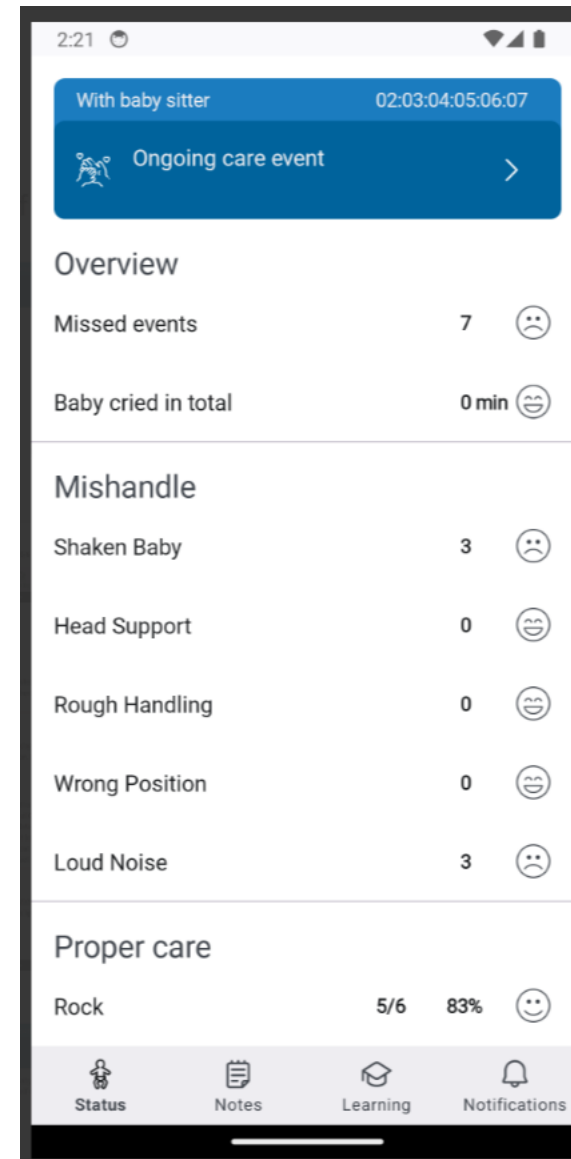
Missed care events

Number of times Baby has cried

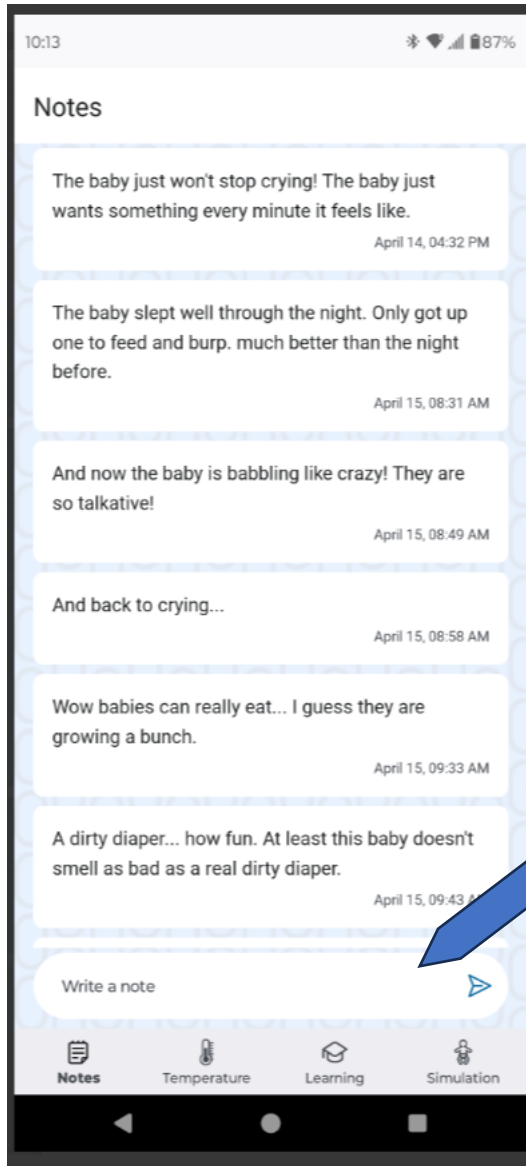
Times you mishandled Baby and type of mishandling it was

Times you cared for Baby properly and type of care it was

Now students can make mid-simulation corrections with the information shared!



Notes and Journaling



In the notes section, you can do many things:

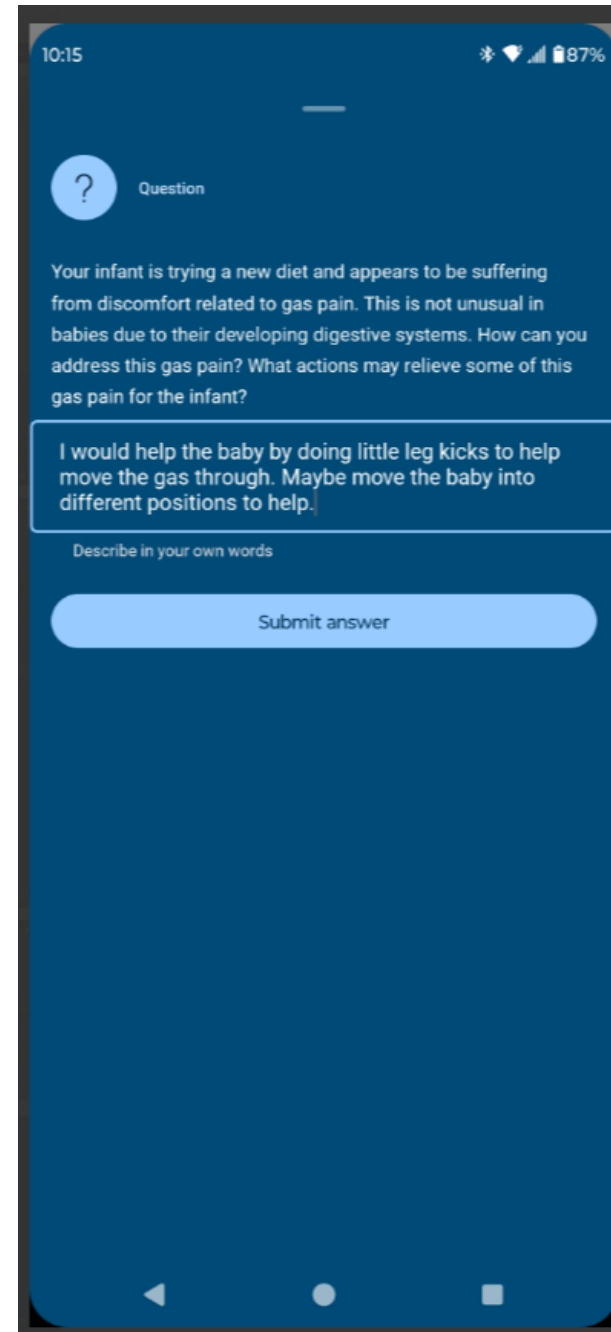
Complete teacher writing prompts

Journal daily about the simulation experience

RCB3 and RCB4 users have access to this feature

Scenario-Based Learning

- Each day a scenario appears when students access the app
- Over 50 different infant care scenarios are included
- Students read the scenario and type their answer in the space provided.
- Submit!



10:15 87%

? Question

Your infant is trying a new diet and appears to be suffering from discomfort related to gas pain. This is not unusual in babies due to their developing digestive systems. How can you address this gas pain? What actions may relieve some of this gas pain for the infant?

I would help the baby by doing little leg kicks to help move the gas through. Maybe move the baby into different positions to help.

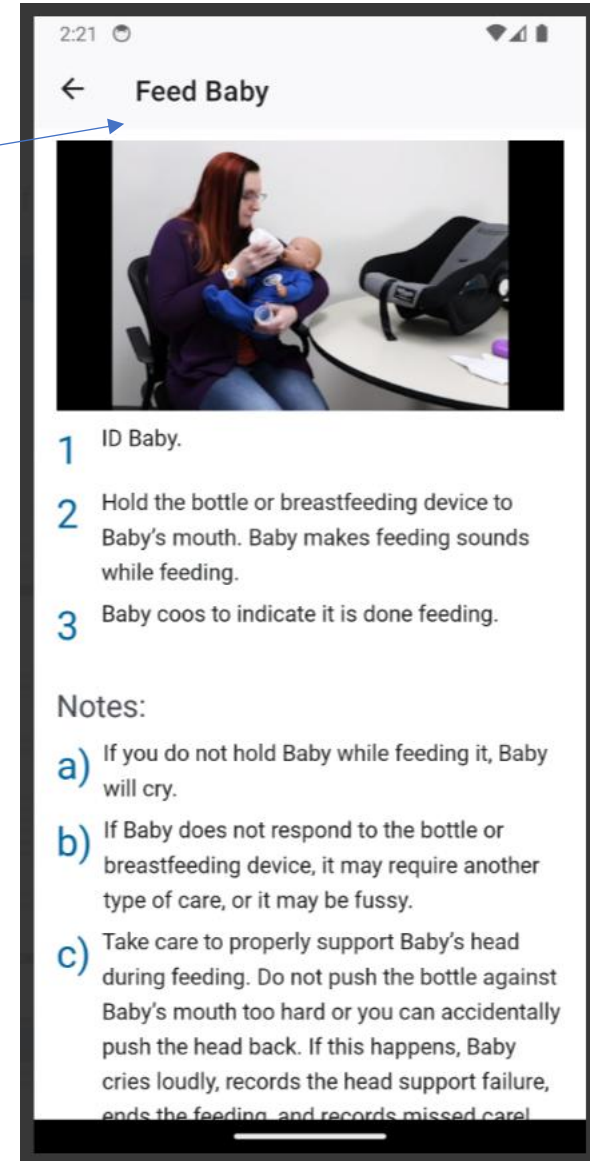
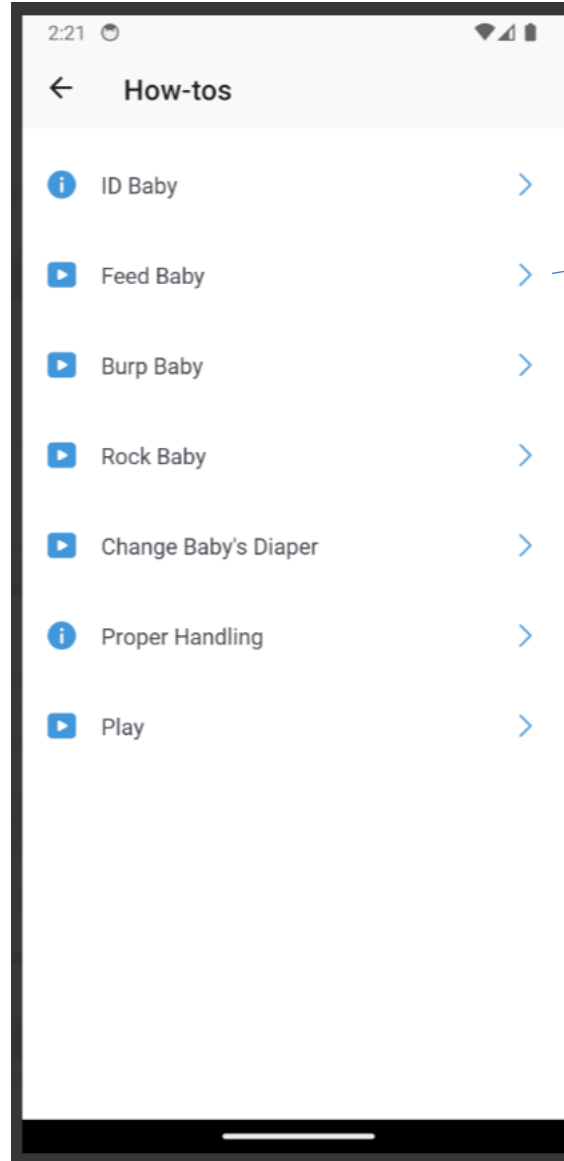
Describe in your own words

Submit answer

Care Event Videos

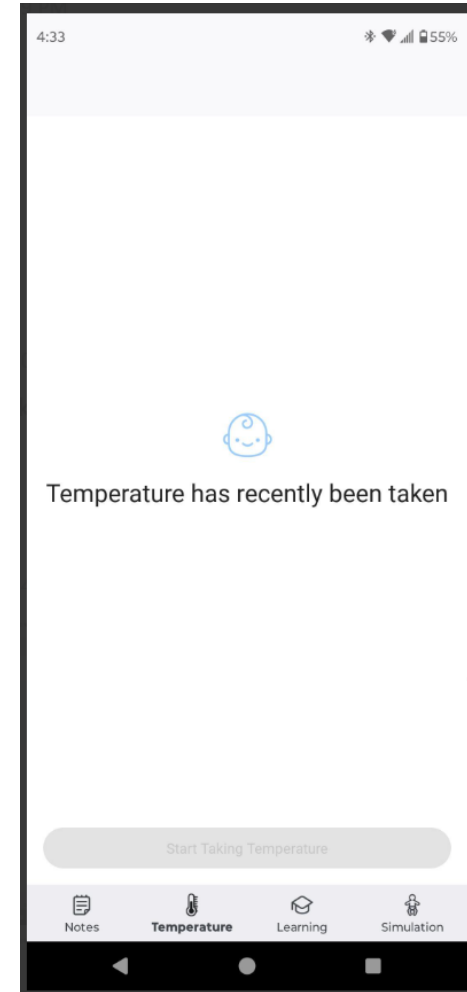
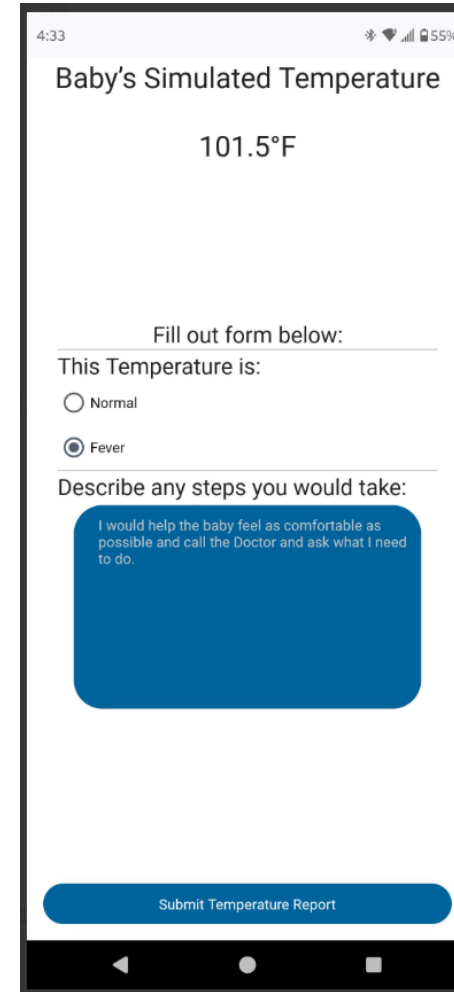
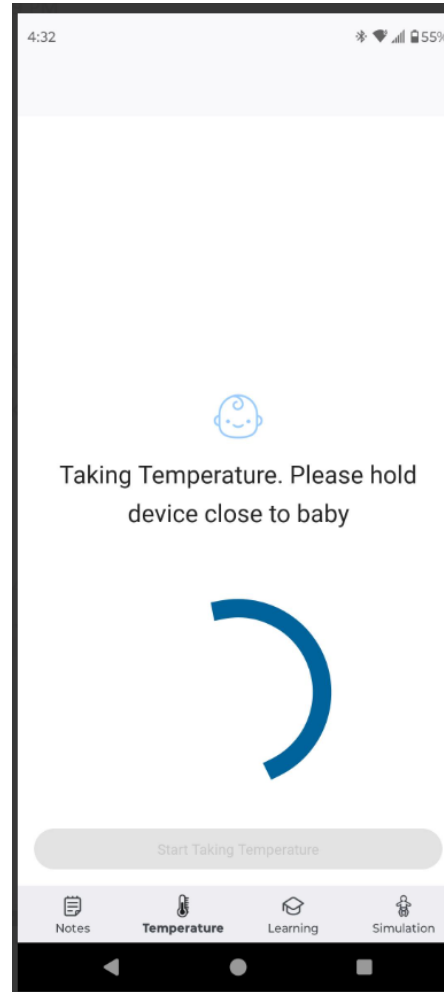
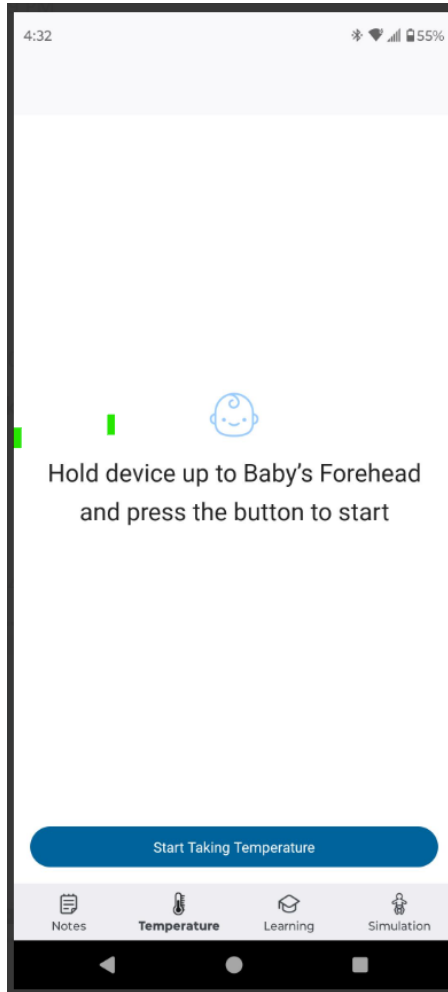
What how-to videos of each care event:

- Feed
- Burp
- Rock
- Diaper Change
- Play

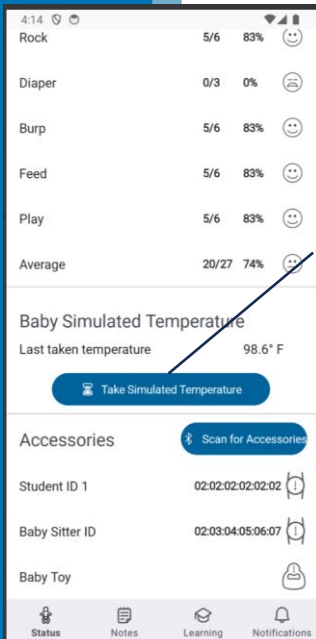
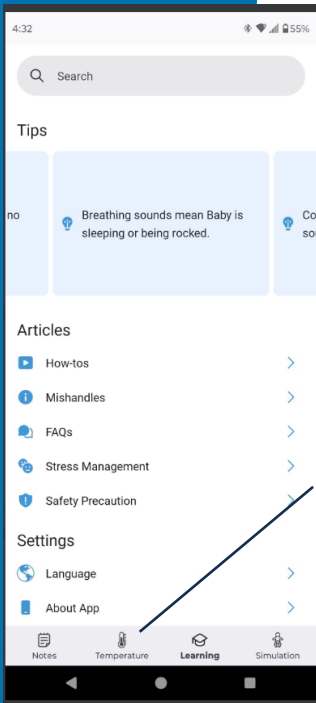


Taking Baby's Temperature

RCB3



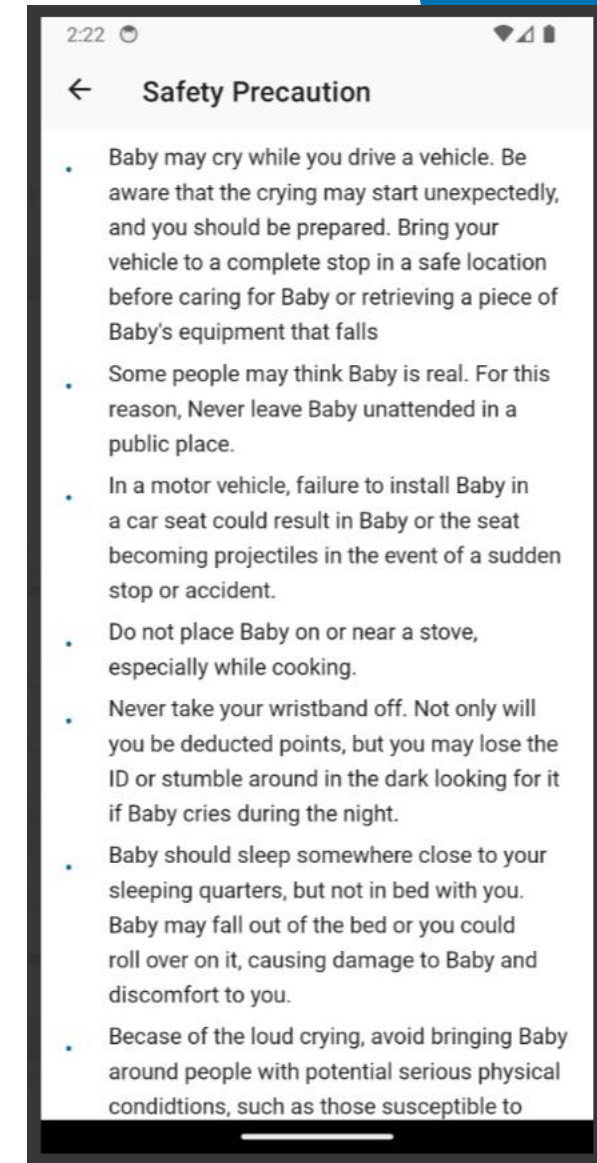
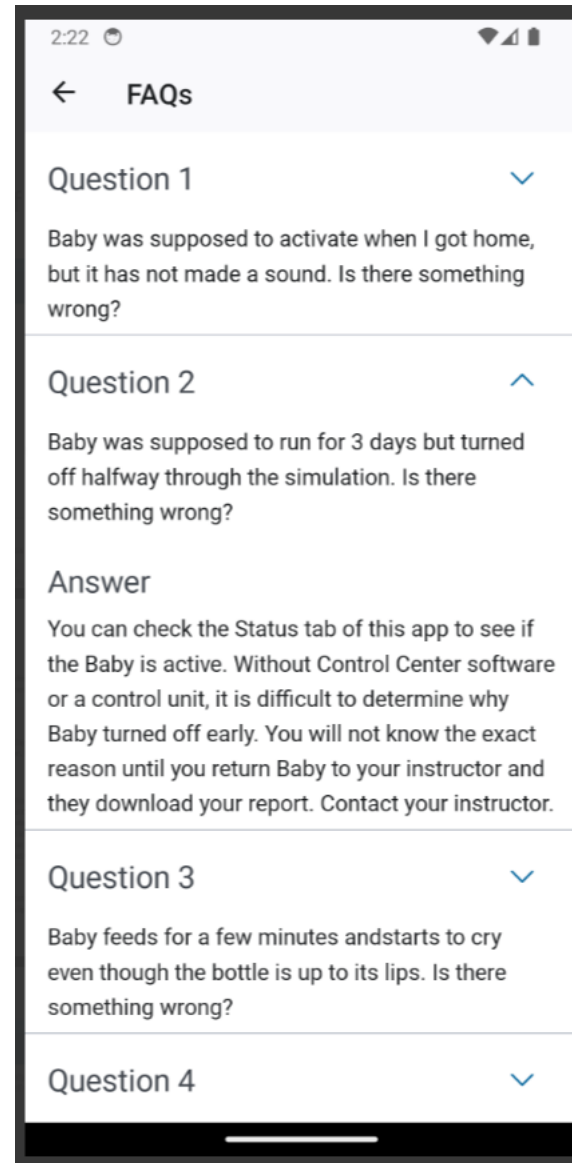
RCB4



Safety Instructions and FAQs

The app provides other helpful information:

- Check that you have the correct Student ID
- See if Baby's Toy is 'on'
- Access tips and FAQs
- Safety precautions



Instructor App Instructions

1. Have the student download the RealCare Baby Guide app from their app store and open it.
2. Have them tap **Setup Simulation** and select the **Bluetooth Experience**.
3. Students can connect their Baby to the app via wireless programming or you can print a QR code for the Baby that students can scan. To print a QR code, select a Baby from the All Babies screen in Control Center and click **File, Commands**, and **Print QR**.
4. If you connect without a QR code, find your desired Baby on the Baby Connection screen. Verify the Baby name matches the name on the wristband.



NOTE: Babies only allow one student app to be connected during each simulation. If a student connects to the wrong Baby, you must restart the simulation. Alternatively, you can hold Baby's recessed button for two chimes and connect the desired student app to Baby.

5. Ensure this is the correct Baby and a tap **Confirm**.



Curriculum Overview



Basic Infant Care

Target: high school

15 lessons

14-25 hours of content

All of the lessons may be used with RCB3 and RCB4 Babies.

There may be some slight adjustment for the simulation experience based on using some of the new RCB4 features.

Lesson	Title	Approximate Time
One	The Important Role of the Caregiver	80-95 minutes
Two	Infant and Toddler Development	75 minutes
Three	Preventing Shaken Baby Syndrome	85-100 minutes
Four	Holding and Feeding	85-125 minutes
Five	Bathing and Diapering	90-105 minutes
Six	Infant Emergency Care and First Aid	190-215 minutes
Seven	Attachment/Autonomy: Trust and Brain Development	90-105 minutes
Eight	Nurture and the Importance of Play	80 minutes
Nine	Pregnancy and Prenatal Development	60-80 minutes
Ten	Alcohol, Drug Exposure, and Fetal Development	55-130 minutes
Eleven	Responsibilities Relating to Infant Care and Costs	110-140 minutes
Twelve	The Reality Is... Impact of a Baby on Goals, Relationships, and Time	45-65 minutes
Thirteen	RealCare Baby® Simulation Experience – Part 1	45 minutes
Fourteen	RealCare Baby® Simulation Experience – Part 2	45 minutes
Fifteen	Summary and Assessment	75 minutes
	Total	14-25 hours

Lesson	Title	Sample Activity Name
One	The Important Role of the Caregiver	Caregiver Self-Assessment
Two	Infant and Toddler Development	Appropriate Toys
Three	Preventing Shaken Baby Syndrome	The 5 S's of Soothing an Infant
Four	Holding and Feeding	Holding and Feeding Scenarios
Five	Bathing and Diapering	Bathing Observation
Six	Infant Emergency Care and First Aid	Pediatric Vehicular Heatstroke
Seven	Attachment/Autonomy: Trust and Brain Development	Daily Schedule Planning
Eight	Nurture and the Importance of Play	Play Scavenger Hunt and Journaling
Nine	Pregnancy and Prenatal Development	Pregnancy and Birth Plan
Ten	Alcohol, Drug Exposure, and Fetal Development	How Nutrients, Oxygen and Other Substances Reach the Fetus
Eleven	Responsibilities Relating to Infant Care and Costs	Baby's First Year Expenses
Twelve	The Reality Is... Impact of a Baby on Goals, Relationships, and Time	Changing Relationships
Thirteen	RealCare Baby® Simulation Experience – Part 1	A Crying Infant
Fourteen	RealCare Baby® Simulation Experience – Part 2	Caregiver Journal
Fifteen	Summary and Assessment	Summative Assessment

Life Skills and Healthy Choices

Target: middle school

15 lessons

11-13 hours of content

All of the lessons may be used with RCB3 and RCB4 Babies.

There may be some slight adjustment for the simulation experience based on using some of the new RCB4 features.

Lesson	Title	Approximate Time
One	Changes, Puberty, and Adolescence	55 minutes
Two	The Human Reproductive System	45 minutes
Three	Does the Media Influence My Sexual Decision-Making?	40-50 minutes
Four	Healthy Relationships	45 minutes
Five	Where Could Relationships Go?	35-40 minutes
Six	Sexual Wellness and the Law	40 minutes
Seven	Sexual Harassment	45 minutes
Eight	Sexually Transmitted Infections	45 minutes
Nine	Birth Control	50-55 minutes
Ten	An Abstinent Lifestyle Rocks	105-110 minutes
Eleven	Pregnancy and Birth	25 minutes
Twelve	RealCare Baby® Simulation Experience: Part 1	45 minutes
Thirteen	RealCare Baby® Simulation Experience: Part 2	45 minutes
Fourteen	Handling Stress and Preventing Shaken Baby Syndrome	45 minutes
Fifteen	Questions, Summary, and Assessment	45 minutes
	Total	11-13 hours

Lesson	Title	Sample Lesson Activity
One	Changes, Puberty, and Adolescence	Middle School Survey and Self-Assessment tool
Two	The Human Reproductive System	Who Wants to be a Healthy and Mature Millionaire
Three	Does the Media Influence My Sexual Decision-Making?	Sex in Advertising
Four	Healthy Relationships	Power and Control Wheel
Five	Where Could Relationships Go?	Communicating Assertively
Six	Sexual Wellness and the Law	Wellness Wheel
Seven	Sexual Harassment	What is Sexual Harassment?
Eight	Sexually Transmitted Infections	How STI Spreads
Nine	Birth Control	Birth Control Research Project
Ten	An Abstinent Lifestyle Rocks	Thinking Ahead
Eleven	Pregnancy and Birth	Birth Process Vocabulary
Twelve	RealCare Baby® Simulation Experience: Part 1	Participant Contract
Thirteen	RealCare Baby® Simulation Experience: Part 2	Readiness Quiz
Fourteen	Handling Stress and Preventing Shaken Baby Syndrome	Case Study
Fifteen	Questions, Summary, and Assessment	Summative Assessment



Free Resources



RealCare Baby 4.0 Resources

- RealCare Program Implementation Page
- RealCare Program Implementation Guide
- RealCare Baby 4.0 Videos
- Free Webinars – live and archived
- Product Video - [RealCare Baby® 4 Infant Simulator - Realityworks](#)





Questions?



Now what?

- Download our RealCare Program Implementation Guide: [RealCare-Baby-4-Implementation-Guide-WEB070724.pdf](#)
- RealCare Baby User Center [RealCare Baby® User Center - Realityworks](#)
- RealCare Baby 4 blog [Announcing RealCare Baby® 4: A New Era of Infant Care Simulations June 20, 2025 - Realityworks](#)
- Contact us with questions!



Let's connect!

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